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Approved For Release 2000/04/17 : CIA-RDP78B04560A005900010030-1

PHOTOGRAPHIC INTERPRETATION REPORT



25X1A

VITAL RECORDS COPY

MISSION G-952

15 MARCH 1967

NPIC/R-52/67

MARCH 1967

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

MISSION G-952, 15 MAR 67

R-52/67

25X1A PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION G-952, 15 MAR 67. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS-- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO FOUR BASIC CATEGORIES -- LIGHT (21-75 MM), MEDIUM (76-100 MM), HEAVY (OVER 100 MM), AND AUTOMATIC WEAPONS (ZPU-1, ZPU-2, AND ZPU-4). IF THE CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE -- 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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R-52/67

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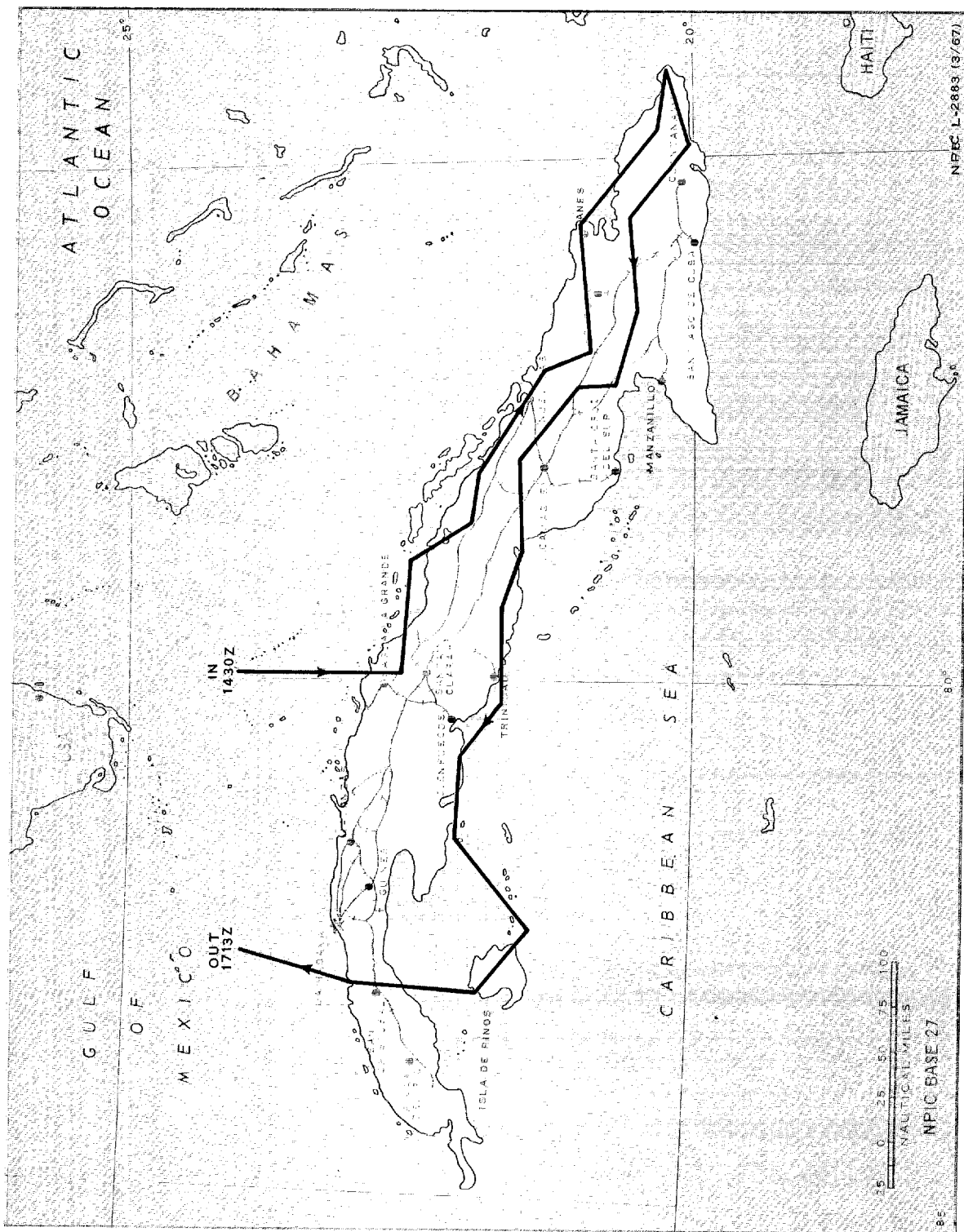
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15 March 1967 S

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APPROXIMATE TRACK OF

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MISSILES

25X1A

ALQUIZAR SAM SITE A30-2

CU 2249N 08238W

OB -- 6 EMPLACED LAUNCHERS AND AN OCCUPIED GUIDANCE
AREA OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

HOLGUIN SAM SITE B27-2

CU 2052N 07627W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 1
ADDITIONAL LAUNCHER JUST OUTSIDE RING ROAD, 7
CANVAS-COVERED MISSILE TRANSPORTERS, A FAN SONG RADAR
WITH 6 ASSOCIATED VAN TRAILERS, 3 ADDITIONAL VAN
TRAILERS, 2 CARGO TRUCKS, AND 2 TRUCK-MOUNTED CRANES.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

HOLGUIN AIRFIELD SAM SITE

CU 2046N 07619W

OB -- 2 EMPLACED LAUNCHERS WITH MISSILES, 2 MISSILE
TRANSPORTERS, AND 2 VEHICLES/PIECES OF EQUIPMENT
OBSERVED IN CLOUD-FREE AREAS.

25X1D

MAJANA SAM SITE 2 A27-A2

CU 2241N 08249W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 8 MISSILE
TRANSPORTERS WITH EXPOSED MISSILES, A FAN SONG RADAR
WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR
WITH GENERATOR VAN, 7 AT-S TRACKED PRIME MOVERS, 3
ZIL-157V TRUCK TRACTORS, 8 CARGO TRUCKS, 1
TRUCK-MOUNTED CRANE, AND 3 OTHER VEHICLES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

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25X1A

MARIEL SAM SITE 2 A30-2

CU 2300N 08248W

OB -- 6 EMPLACED LAUNCHERS (1 WITH MISSILE), 8 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, 8 AT-S TRACKED PRIME MOVERS, 9 CARGO TRUCKS, 4 VAN TRUCKS, 3 VAN TRAILERS, AND 4 OTHER VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SANTA CLARA SAM SITE A34-2

CU 2229N 08000W

PERMANENT SITE IS IN LATE STAGES OF CONSTRUCTION.
OB -- 11 CANVAS-COVERED MISSILE TRANSPORTERS ARE IN AN ADJACENT VEHICLE PARKING AREA.
OB (AT TEMPORARY ADJACENT SITE) -- 6 EMPLACED LAUNCHERS (4 WITH MISSILES), 1 CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED CENTRAL GUIDANCE AREA.
ACTIVITY -- THE 6-GUN AAA SITE REMAINS OCCUPIED.
SCATTERED CLOUDS AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

CONSTANCIA SAM SITE A10-2

CU 2214N 08030W

OB -- 6 EMPLACED LAUNCHERS, 1 LAUNCHER ADJACENT TO SUPPORT BUILDING, 11 MISSILE TRANSPORTERS, AN OCCUPIED CENTRAL GUIDANCE AREA, AN ACQUISITION RADAR WITH ASSOCIATED GENERATOR VAN, AND 37 OTHER VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

LA VEGUITA SAM ASSEMBLY AREA

CU 2049N 07615W

OB -- 2 MISSILE TRANSPORTERS, NUMEROUS MISSILE CANISTERS, 13 CARGO TRUCKS, 5 MISSILE CANISTER TRANSPORTERS, AND 14 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

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25X1A

SANTA FE SAM SITE

CU 2147N 08250W

OB -- 6 EMPLACED LAUNCHERS, 24 MISSILE TRANSPORTERS, AN OCCUPIED GUIDANCE AREA, AN ACQUISITION RADAR WITH GENERATOR VAN, 13 TRACKED PRIME MOVERS, 1 TRUCK-MOUNTED CRANE, AND 7 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SAN PEDRO DE CACOCUM SAM SITE 2

CU 2045N 07615W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 9 MISSILE TRANSPORTERS (8 WITH EXPOSED MISSILES), AND A FAN SONG RADAR WITH 6 VAN TRAILERS.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SIGUANEA CRUISE-MISSILE SITE

CU 2137N 08258W

SITE REMAINS ABANDONED.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N 07956W

OB -- AT LEAST 23 FAGOT/FRESCO, 2 LIAISON, AND 1 HOUND.

ACTIVITY -- 2 SHIPPING CRATES.

SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N 07750W

OB -- 2 C-47, 1 CRATE, 2 COLT, 1 LIAISON, AND 18 HOUND.

25X1D

25X1A

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25X1A

HOLGUIN AIRFIELD

CU 2047N 07618W

OB -- 9 FAGOT/FRESCO AND 1 HOUND.

25X1D

LOS CANOS AIRFIELD

CU 2005N 07509W

OB -- 1 C-47.

25X1D

SIGUANEA AIRFIELD

CU 2138N 08257W

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD

CU 2150N 08246W

OB -- 1 CRATE AND 1 LIAISON.

25X1D

JAIME GONZALES AIRFIELD

CU 2209N 08024W

OB -- 1 COOT WITHOUT OUTER WING PANELS.

25X1D

BAYAMO AIRFIELD EAST

CU 2022N 07637W

OB -- 3 COLT.

25X1D

BAYAMO AIRFIELD

CU 2023N 07637W

OB -- NONE OBSERVED.

25X1D

SECRET

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NAVAL ACTIVITY/PORTS

25X1A

MARIEL NAVAL BASE AND NAVAL AIR STATION CU 2259N 08244W

OB -- 1 PF, 1 KRONSTADT-CLASS PC, 6 S.O.1-CLASS SC, 3 YP, AND 1 UNIDENTIFIED NAVAL VESSEL ON MARINE RAILWAY. OTHER VESSELS -- 1 LARGE FREIGHTER.

25X1D

CABANAS NAVAL BASE

CU 2258N 08258W

OB -- 13 KOMAR-CLASS PTG.

25X1D

SIGUANEA NAVAL BASE

CU 2136N 08258W

OB -- 1 YP.

25X1D

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

OB -- 2 KRONSTADT-CLASS PC (1 ON MARINE RAILWAY) AND 8 P-6-CLASS PT (2 ON MARINE RAILWAY). OTHER VESSELS -- 4 LARGE FREIGHTERS.

25X1D

MANZANILLO PORT

CU 2021N 07707W

VESSELS -- NONE OBSERVED.

25X1D

NUEVITAS PORT

CU 2132N 07715W

VESSELS -- 8 LARGE FREIGHTERS AND 1 LARGE TANKER.

25X1D

SECRET

25X1A

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25X1A

NUEVA GERONA PORT

CU 2153N 08248W

25X1D
VESSELS -- NONE OBSERVED.

LA ISABELA PORT

CU 2256N 08000W

25X1D
VESSELS -- 4 LARGE FREIGHTERS, 1 COASTAL FREIGHTER, AND
1 LARGE TANKER.

CAIBARIEN PORT

CU 2231N 07928W

25X1D
VESSELS -- NONE OBSERVED.

CASILDA PORT

CU 2145N 07959W

25X1D
VESSELS -- NONE OBSERVED.

BAHIA HONDA PORT

CU 2255N 08310W

25X1D
VESSELS -- 1 FREIGHTER.

ELECTRONICS/COMMUNICATIONS

SANTA FE EW/GCI RADAR SITE

CU 2139N 08245W

25X1D
OB -- NONE OBSERVED.
ACTIVITY -- 4 VAN TRUCKS, 1 CARGO TRUCK, AND 4 OTHER
VEHICLES/PIECES OF EQUIPMENT.

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25X1A

RANCHO LUNA LOW SIEVE RADAR SITE

CU 2202N 08025W

OB -- 1 LOW SIEVE RADAR.

25X1D

MILITARY ACTIVITY

ALTO CEDRO MILITARY CAMP

CU 2029N 07600W

OB -- 18 TANKS/SP GUNS, 12 BTR 60-P, 16 PROBABLE FA
PIECES, 23 AAA PIECES, 6 MORTARS, 72 CARGO TRUCKS, AND
83 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1D

ARTEMISA MILITARY CAMP

CU 2250N 08248W

OB -- 21 TANKS/SP GUNS, 5 AAA PIECES, 16 CARGO TRUCKS,
AND 2 UTILITY TRACKS.
ACTIVITY -- 1 OCCUPIED 9-GUN AAA SITE AND 1 OCCUPIED
6-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED IN AREAS COVERED.
AREA 1 -- 80 PERCENT USEABLE COVERAGE.
AREAS 2, 3, 6, 9 -- 85 PERCENT USEABLE COVERAGE.
AREA 4 -- 10 PERCENT USEABLE COVERAGE.
AREA 5 -- 15 PERCENT USEABLE COVERAGE.
AREAS 7, 8, 10 -- NOT COVERED.

25X1D

HOLGUIN MILITARY CAMP

CU 2053N 07613W

OB -- 3 TANKS/SP GUNS, 14 FA/PIECES, 6 FA/AAA PIECES, 4
MORTARS, 46 CARGO TRUCKS, 4 VAN TRUCKS, 5 UTILITY
TRUCKS, AND 61 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

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25X1D

25X1A

HOLGUIN MILITARY CAMP NW

CU 2057N 07616W

OB -- 2 TANKS/SP GUNS, 11 AAA PIECES, 19 CARGO TRUCKS,
AND 2 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

REMEDIOS MILITARY AREA

CU 2227N 07935W

OB -- 51 FA PIECES, 17 MORTARS, 103 CARGO TRUCKS, 3
UTILITY TRUCKS, 4 CARGO TRAILERS, AND 17 OTHER VEHICLES
OBSERVED IN CLOUD-FREE AREAS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA

CU 2257N 08243E

OB -- AT 75 VEHICLES/PIECES OF EQUIPMENT.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

JURAGUA MILITARY ACTIVITY

CU 2209N 08035W

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

MINAS MILITARY CAMP

CU 2127N 07734W

OB -- 18 TANKS/SP GUNS, 10 CARGO TRUCKS, 1 UTILITY
TRUCK.
NO APPARENT CHANGE IN FACILITIES.

25X1D

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25X1A

PUERTO PADRE MILITARY AREA

CU 2111N 07639W

OB -- AT LEAST 19 VEHICLES/PIECES OF EQUIPMENT OBSERVED
IN CLOUD-FREE AREAS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SAN DIEGO DE NUNEZ MILITARY CAMP

CU 2254N 08305W

CONSTRUCTION CONTINUES AT SOUTH END OF CAMP.
OB -- 8 CARGO TRUCKS, 3 VAN TRAILERS, AND 21
VEHICLES/PIECES OF EQUIPMENT.

25X1D

SANTA FE MILITARY CAMP LA CLARITA

CU 2144N 08247W

MAIN CAMP -- CLOUD-COVERED.
OB (CAMP 1.5 NM WNW) -- 3 CARGO TRUCKS AND 4
VEHICLES/PIECES OF EQUIPMENT.
OB (CAMP 4.8 NM NW) -- 19 CARGO TRUCKS AND AT LEAST 6
VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA FE MILITARY CAMP LUMUMBA

CU 2142N 08249W

OB -- 6 FA/AAA PIECES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SIGUANEA MILITARY ACTIVITY

CU 2137N 08257W

OB -- 11 FA/AAA PIECES AND 3 PROBABLE CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

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25X1A

CIENFUEGOS MILITARY ACTIVITY

CU 2209N 08027W

OB -- 16 FA PIECES AND 9 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CONDADO PROBABLE MILITARY INSTALLATION

CU 2152N 07951W

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

PLAYA YATERITAS LANDING BEACH

CU 1958N 07457W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH

CU 2202N 08036W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

ENSENADA COLORADO LANDING BEACH

CU 2202N 08025W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

PLAYA COLOMBO LANDING BEACH

CU 2154N 08246W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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25X1A

PLAYA DE FLAMENCOS LANDING BEACH

CU 2153N 08243W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

IMIAS LANDING BEACH

CU 2005N 07440W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

MOA (PUNTA GORDA) LANDING BEACH

CU 2039N 07453W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

MOA (CANANOVA) LANDING BEACH

CU 2039N 07502W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

BAHIA HONDA EW/GCI RADAR SITE	2258N 08311W
BAHIA HONDA EW/GCI RADAR SITE 2	2255N 08312W
HOLGUIN EW/GCI RADAR SITE	2048N 07618W
PUNTA MAISI LOW SIEVE RADAR SITE	2014N 07409W
CABANAS LOW SIEVE RADAR SITE	2259N 08259W
SPECIAL AREA VERMONT	2301N 08248W
SPECIAL AREA OREGON	2259N 08244W
SPECIAL AREA GREEN	2255N 08242W
CAYO DE SABINAL LANDING BEACH	2144N 07728W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

25X1A

CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
RANCHUELO SAM SITE A33-2	2223N 08010W
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N 08230W
SAN ANTONIO DE LOS BANOS EW/GCI SITE 2	2253N 08230W
SAGUA LA GRANDE EW/GCI RADAR SITE 2	2248N 08006W
PUNTA MULAS SUSPECT LOW SIEVE RADAR SITE	2101N 07535W
OFELIA MILITARY CAMP	2006N 07530W
SANTA CLARA ARTILLERY TRAINING AREA	2222N 08000W
SANTA CLARA MILITARY ACTIVITY	2220N 07957W
SANTA CLARA MILITARY CAMP SOUTH	2222N 07958W
LAS MERCEDES VEHICLE PARK	2224N 08001W
ALQUIZAR MILITARY ACTIVITY	2251N 08234W
NICARO LANDING BEACH	2042N 07533W

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